

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 19:38
 Operator : AR\AJ
 Sample : M3425-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 21S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:28:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.633	5.566	8813534	26074251	21.307	25.680
28)	SA Decachlor...	10.400	11.484	8454986	15247348	14.712	15.715
Target Compounds							
2)	A alpha-BHC	0.000	6.123f	0	313369	N.D.	0.230 #
8)	B Heptachlo...	0.000	8.027	0	227065	N.D.	0.196 #
10)	B gamma-Chl...	0.000	8.293	0	295936	N.D.	0.258 #
11)	B alpha-Chl...	0.000	8.376	0	234953	N.D.	0.205 #
15)	B Endosulfa...	0.000	9.211	0	1072768	N.D.	1.170 #
21)	B Endrin ke...	0.000	10.087	0	127528	N.D.	0.125 #
23)	Chlordane-1	0.000	6.978f	0	78218	N.D.	1.855 #
25)	Chlordane-3	0.000	8.293	0	295936	N.D.	1.812 #
26)	Chlordane-4	0.000	8.376	0	234953	N.D.	1.185 #

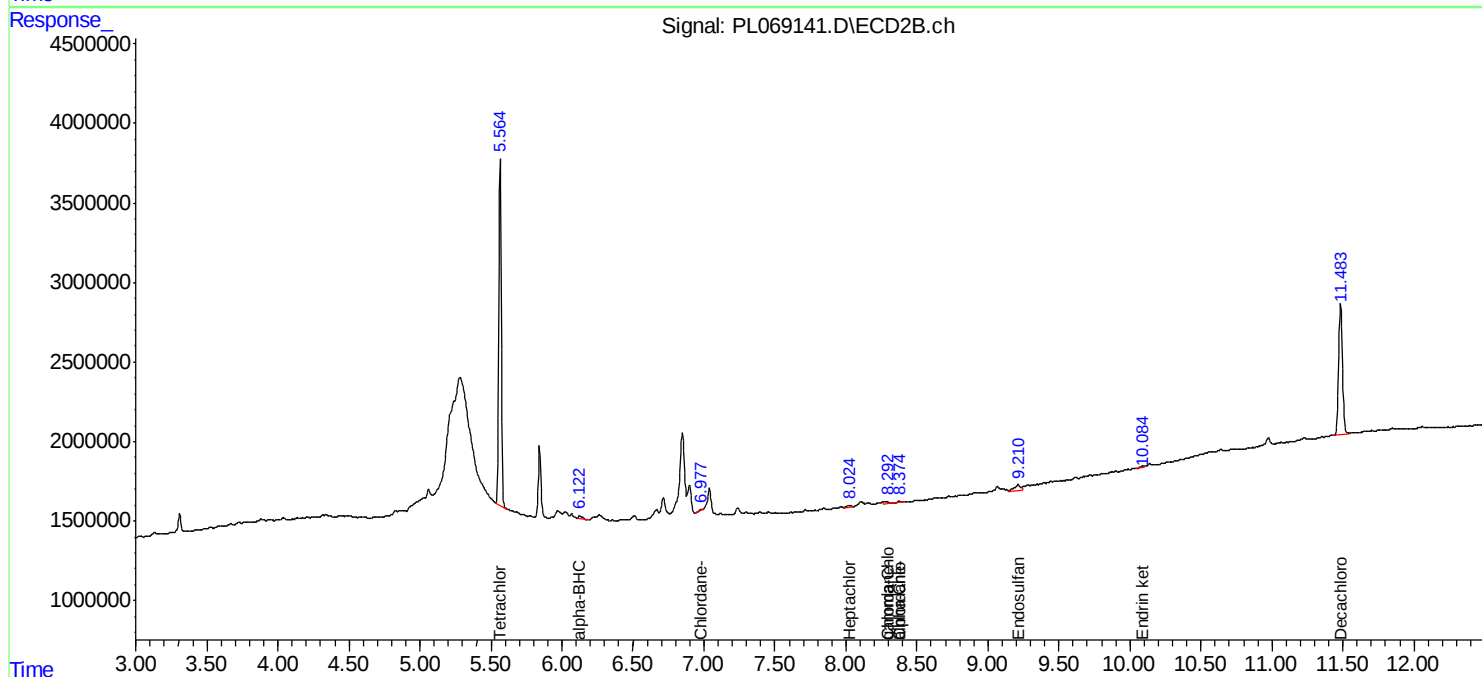
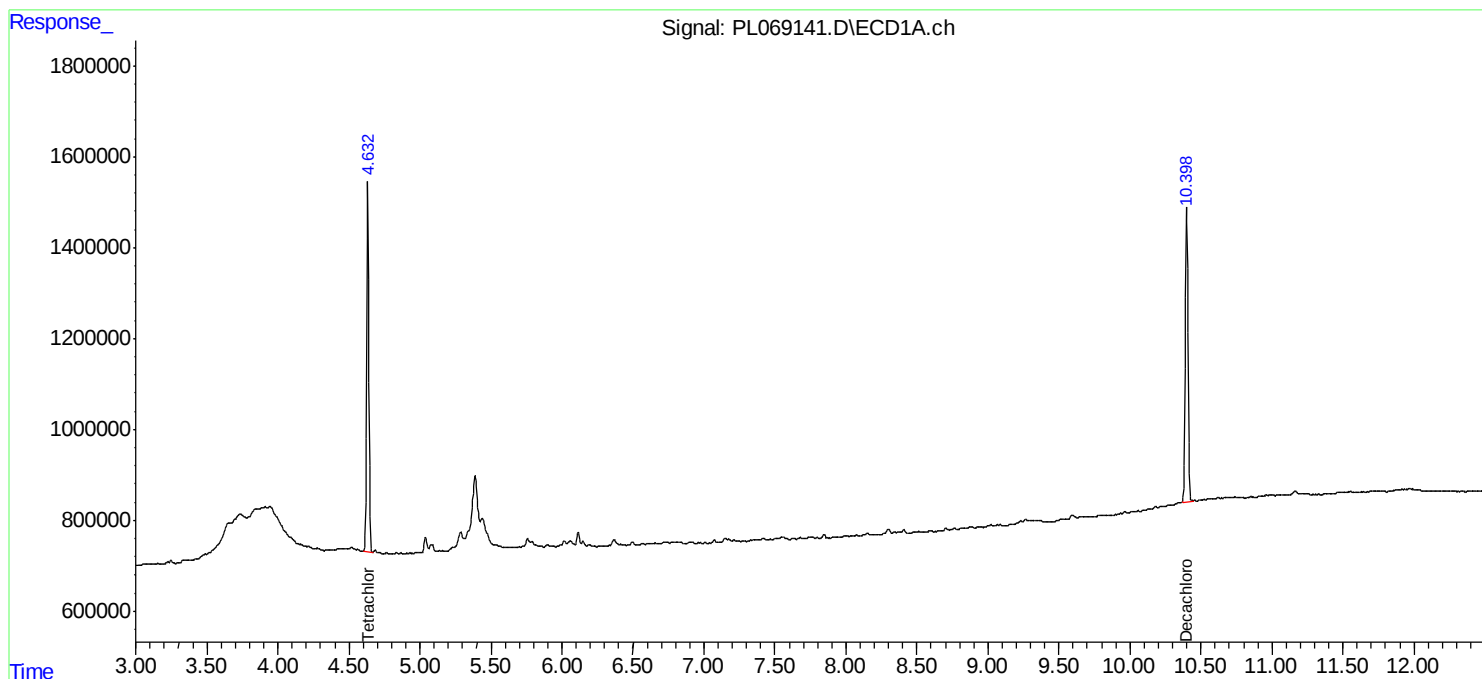
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

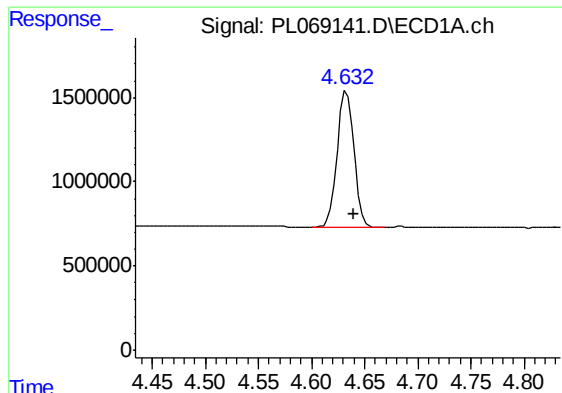
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ALS Vial : 29 Sample Multiplier: 1

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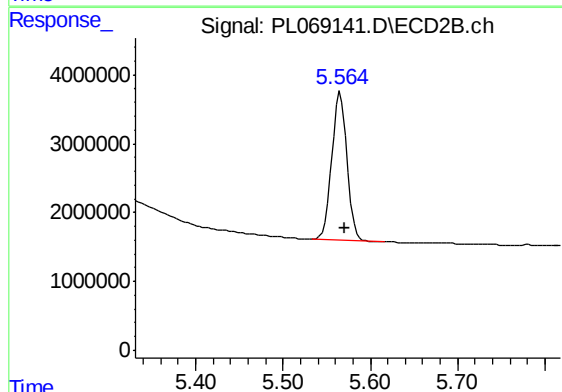




#1 Tetrachloro-m-xylene

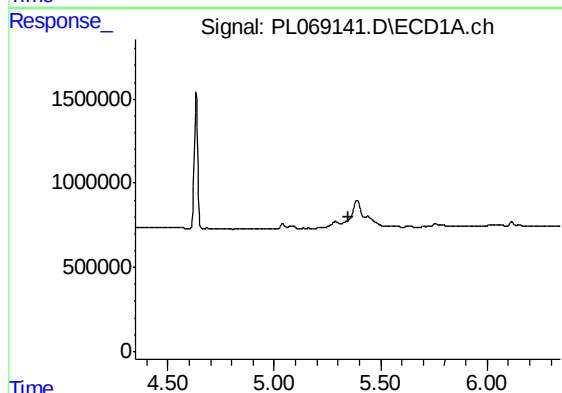
R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 8813534
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



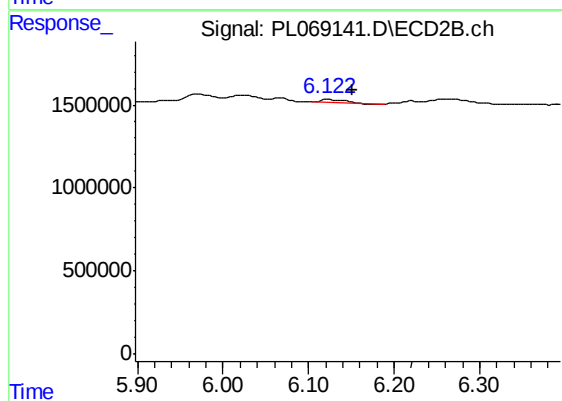
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 26074251
Conc: 25.68 ng/ml



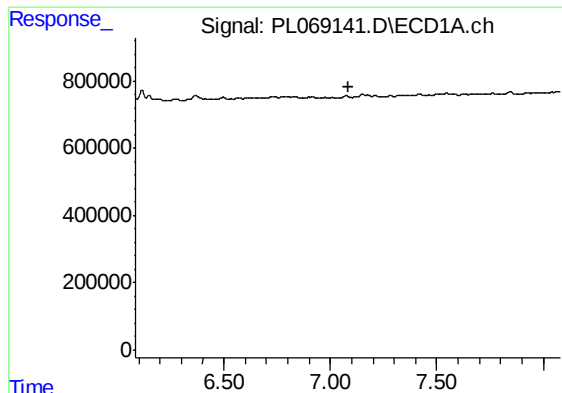
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#2 alpha-BHC

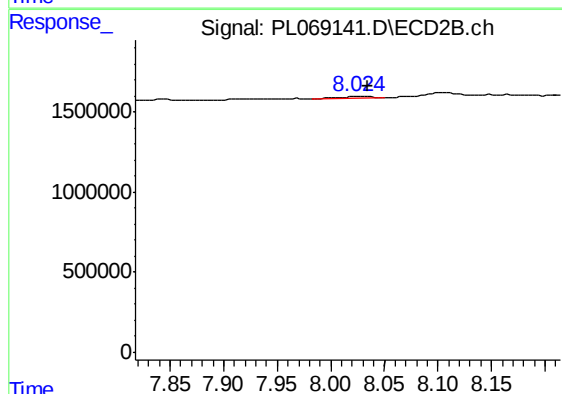
R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 313369
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

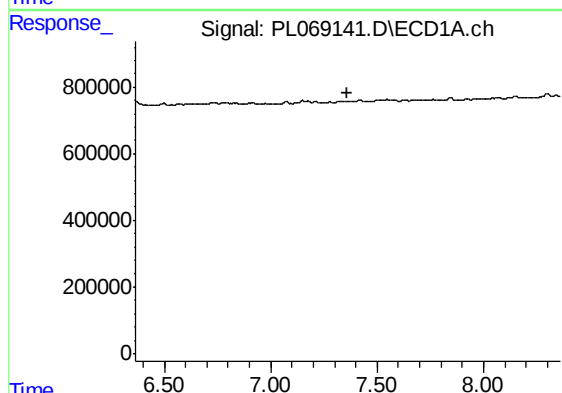
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



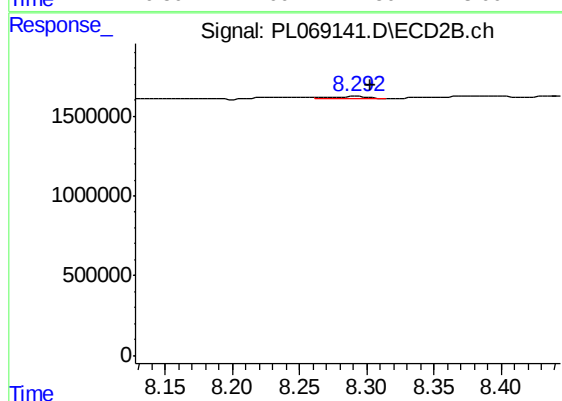
#8 Heptachlor epoxide

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 227065
Conc: 0.20 ng/ml



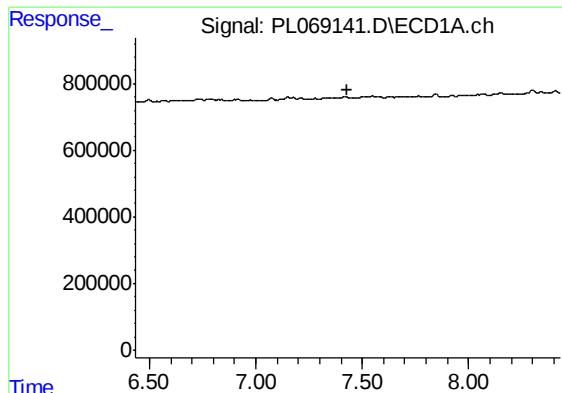
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

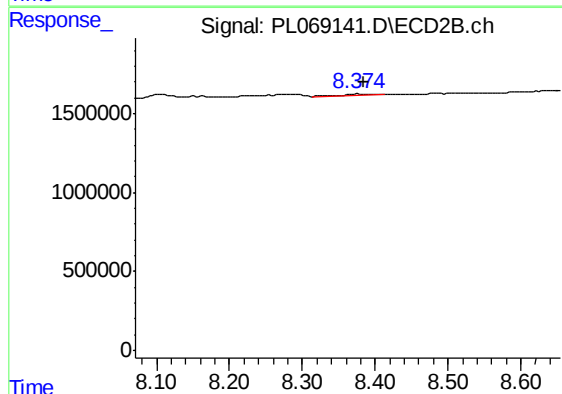
R.T.: 8.293 min
Delta R.T.: -0.010 min
Response: 295936
Conc: 0.26 ng/ml



#11 alpha-Chlordane

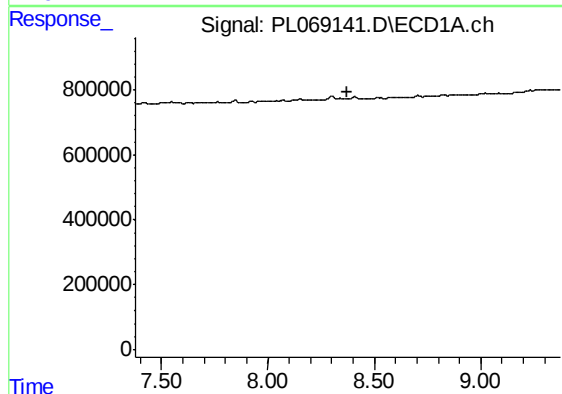
R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



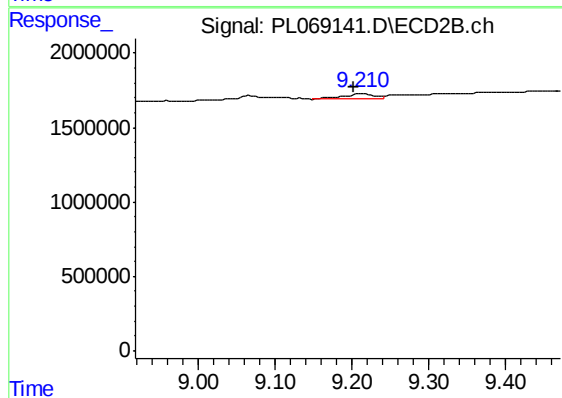
#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.008 min
Response: 234953
Conc: 0.20 ng/ml



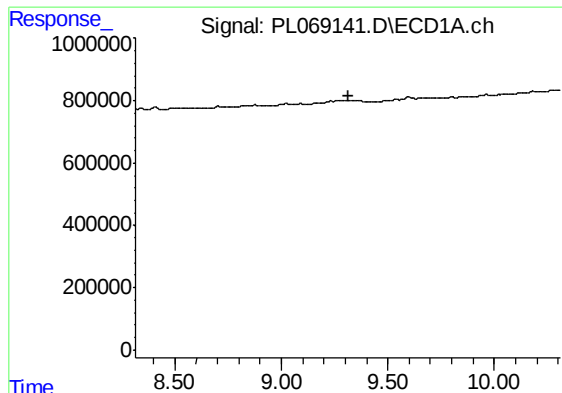
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

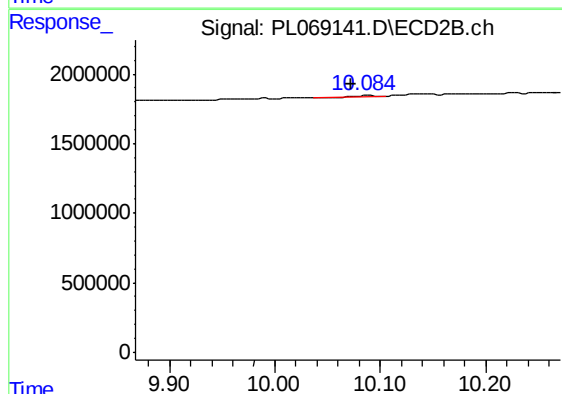
R.T.: 9.211 min
Delta R.T.: 0.010 min
Response: 1072768
Conc: 1.17 ng/ml



#21 Endrin ketone

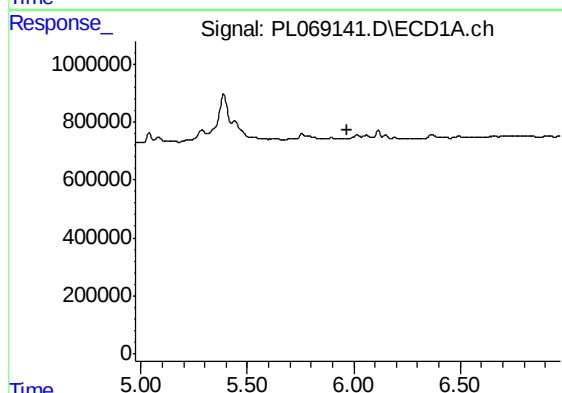
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



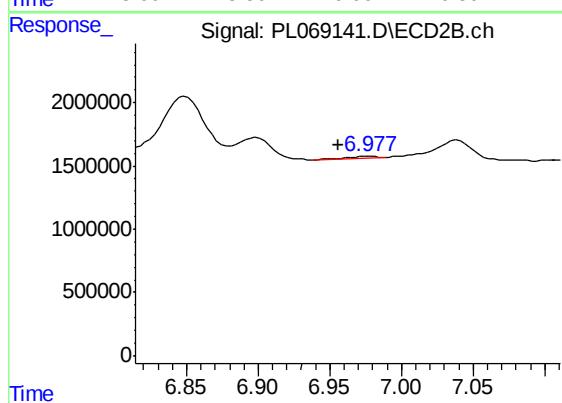
#21 Endrin ketone

R.T.: 10.087 min
Delta R.T.: 0.015 min
Response: 127528
Conc: 0.13 ng/ml



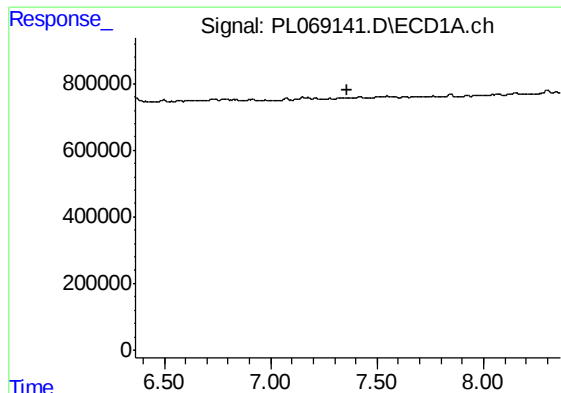
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#23 Chlordane-1

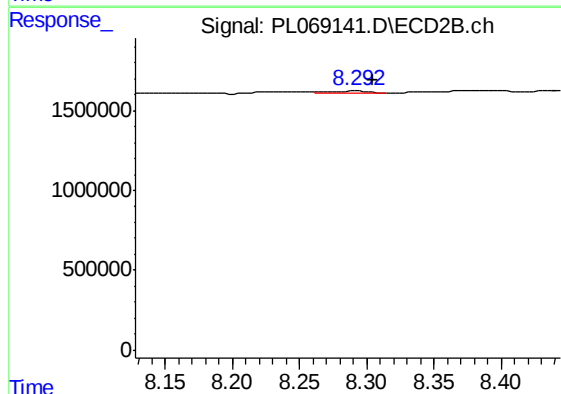
R.T.: 6.978 min
Delta R.T.: 0.022 min
Response: 78218
Conc: 1.85 ng/ml



#25 Chlordane-3

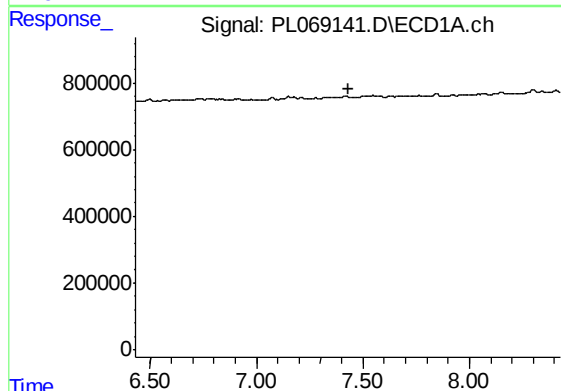
R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



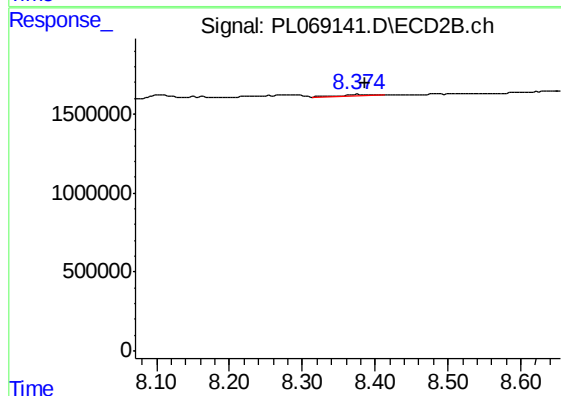
#25 Chlordane-3

R.T.: 8.293 min
Delta R.T.: -0.011 min
Response: 295936
Conc: 1.81 ng/ml



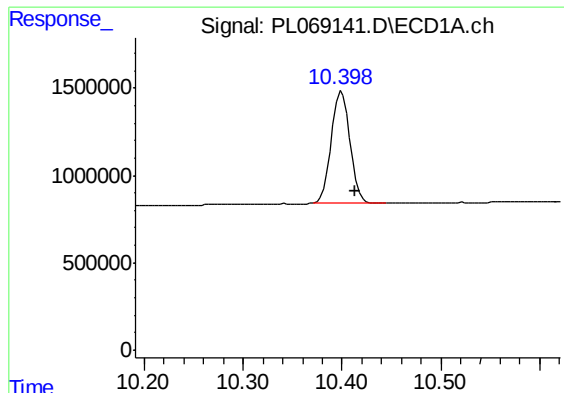
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

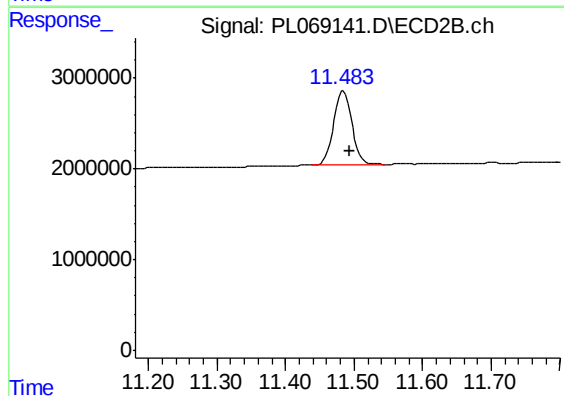
R.T.: 8.376 min
Delta R.T.: -0.010 min
Response: 234953
Conc: 1.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 8454986
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.010 min
Response: 15247348
Conc: 15.71 ng/ml